

L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS  
 AN 1975:74500 CAPLUS  
 DN 82:74500  
 TI Preservation of hides  
 IN Bol'shakov, A. S.; Zharinov, A. I.; Fomin, A. K.; Boreskov, V. G.;  
 Kudryashov, L. S.  
 PA Moscow Technological Institute of the Meat and Dairy Industry  
 SO U.S.S.R.  
 From: Otkrytiya, Izobret., Prom. Obraztsy, Tovarnye Znaki 1974, 51(22),  
 83.  
 CODEN: URXXAF  
 DT Patent  
 LA Russian  
 IC C14C  
 CC 41-2 (Leather and Related Materials)  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	SU 432197	T	19740615	SU 1973-1909305	19730413 <--
AB	For increasing the quality of hides and for simplifying the process the hides were preserved by cleaning and salting in the presence of a moisture-absorbing reagent, e.g. poly(vinylpyrrolidinone) (I) [9003-39-8]. The process was carried out by adding 0.5-10.0% (based on hide wt.) I after salting.				
ST	hide preservation salt polyvinylpyrrolidinone				
IT	Hide (preservation of, polyvinylpyrrolidinone in)				
IT	9003-39-8				
	EL: USES (Uses)				
	(in hide preservation)				

XP-002137496

AN - 1975-28534W [17]

A - [001] 012 04- 101 393 431 445 477 688

CPY - MOME-R

DC - A97 D18

FS - CPI

IC - C14C1/02

MC - A04-D05 A12-W D07-B

PA - (MOME-R) MOSCOW MEAT MILK IND INS

PN - SU432197 A 19741105 DW197517 000pp

PR - SU19731909306 19730413

XIC - C14C-001/02

AB - SU-432197 If hides are cleaned, salted, stored, and water removed to preserve them, the products contain 52-65% H<sub>2</sub>O, compared with a norm of 48%, and to cut water content, 0.5-10.0% polyvinylpyrrolidone on hide wt. is added, thus improving finished hide quality, and lessening the engineering needed. In an example, hides are treated mechanically, and up to 40% salt, on hide wt. sprinkled on the scraped sides, along with 1% polyvinylpyrrolidone powder on hide wt. After storing for 7 days/12 degrees C, the hides are sufficiently salted, the water running off.

IW - PRESERVE HIDE SALT WATER REMOVE POLYVINYL PYRROLIDONE

IKW - PRESERVE HIDE SALT WATER REMOVE POLYVINYL PYRROLIDONE

NC - 001

OPD - 1973-04-13

ORD - 1974-11-05

PAW - (MOME-R) MOSCOW MEAT MILK IND INS

TI - Preserving hides - by salting and water removal using polyvinyl pyrrolidone